

## Chapter 1 Assignments

	Group 1	Group 2	Group 3	All	Important Vocabulary
<b>Section 1.1 - Variables and Expressions</b>	Page 6 (4-22)	Page 6 (25-35)	Page 6 (28-30) and Page 7 (40-44)	Page 7 (36-39) and Page 7 (46-53)	Variable expression - a mathematical phrases that uses variables, numerals, and operation symbols.
<b>Section 1.2 - Order of Operations</b>	Page 11 (4-21)	Page 11 (27-32 and 38-42)	Page 11 (30-32) and Page 12 (47-51)	Page 11 (33-35 and 43-45) and Page 12 (26 and 56-60)	Order of Operations- Parentheses, Exponents, Multiply and Divide (left to right), and Addition and Subtraction (left to right).
<b>Section 1.3 - Writing and Evaluating Expressions</b>	Page 16 (1-16)	Page 16 (17-26) and Page 17 (30-31)	Page 17 (30-35)	Page 16 (27-28) and Page 17 (38-44)	Evaluate - replace each variable with the given number and solve using order of operations.
<b>Section 1.4 - Integers and Absolute Value</b>	Page 20 (2-26 evens)	Pages 20-21 (28-48 evens)	Page 21 (56-62)	Page 21 (50-55) and Page 22 (66-71 and 1-10)	Integers - whole numbers and their opposites. Absolute Value - A number's distance from zero.
<b>Section 1.5 - Adding Integers</b>	Reteach 1.5 and Page 27 (16-21)	Practice 1.5	Enrichment 1.5	None	
<b>Section 1.6 - Subtracting Integers</b>	Reteach 1.6 and Page 32 (18-30 evens)	Practice 1.6	Enrichment 1.6	Page 33 (51-56) and Page 34 (86-93)	
<b>Section 1.9 - Multiplying and Dividing Integers</b>	Page 47 (1-32 evens)	Pages 47-48 (33-60 evens)	Page 48 (61-67)	Page 49 (72-79)	*Hint* The product/quotient of two integers with the same sign is positive. The product/quotient of two integers with different signs is negative.
<b>Section 1.7 - Inductive Reasoning</b>	Page 38 (1-12)	Page 38 (13-17)	Page 39 (21-23)	Page 39 (18-20) and Page 39 (27-33)	Inductive Reasoning - making conclusions based on patterns you observe. Conjecture - a conclusion reached by inductive reasoning.
<b>Section 1.8 - Look for a Pattern</b>	Pages 42-43 (1-8 pick any 6)	Pages 42-43 (1-8 pick any 6)	Pages 42-43 (1-8 pick any 6) - must do #8	Page 43 (12-17) and Page 49 (1-11)	
<b>Section 1.10 - The Coordinate Plane</b>	Page 54 (4-24)	Page 54 (30-44)	Pages 55-56 (62-66)	Page 55 (46-60 evens) and Page 56 (72-81)	Coordinate Plane - formed by the intersection of two number lines. Ordered pair - gives the coordinates and location of a point.

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